

Form PTO-1449 U.S. Department of Commerce
(Rev. 8-88) Patent and Trademark Office

Attorney Docket No.: 2803.66027

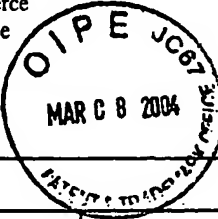
Serial No.: 10/005,259

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Applicant: Hayashi et al.

Filing Date: December 4, 2001

Group: 2833



U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate

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FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
<i>AK</i>	60168134	Aug. 1985	Japan	—	—	Abs.	
<i>AK</i>	09-5739	Jan. 1997	Japan	—	—	Abs.	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	60-16813	Jan. 28, 1985	Japan			Abs.	
	5-225819	Sep. 3, 1993	Japan			Abs.	
	6-273762	Sep. 30, 1994	Japan			Abs.	
	8-146207	Jun. 7, 1996	Japan			Abs.	
	9-15404	Jan. 17, 1997	Japan			Abs.	
	10-97199	Apr. 14, 1998	Japan			Abs.	
	10-246805	Sep. 14, 1998	Japan			Abs.	
	11-329042	Nov. 30, 1999	Japan			Abs.	
	2000-56105	Feb. 25, 2000	Japan			Abs.	
	2000-323099	Nov. 24, 2000	Japan			Abs.	
	8-320487	Dec. 3, 1996	Japan			Abs.	
	9-5739	Jan. 10, 1997	Japan				X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

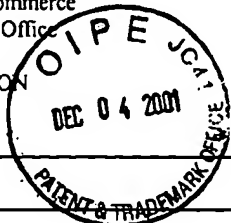
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FOREIGN PATENT DOCUMENTS								
	Document Number	Date	Country	Class	Subclass	Translation		
						Yes	No	
	9-304607	Nov. 28, 1997	Japan			Abs.		
	10-20310	Jan. 23, 1998	Japan			Abs.		
	11-326618	Nov. 26, 1999	Japan			Abs.		
	10-255527	Sep. 25, 1998	Japan			Abs.		
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	7-130477	May 19, 1995	Japan			Abs.		
	7-335015	Dec. 22, 1995	Japan			Abs.		
	2001-6619	Jan. 12, 2001	Japan			Abs.		
	2000-173542	Jun. 23, 2000	Japan			Abs.		
	98/03898	Jan. 29, 1998	WIPO			Abs.		
	859 270	Aug. 19, 1998	Europe			X		

Not considered

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